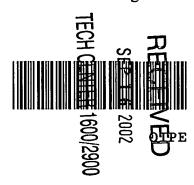
	CRETTORS Corrected by th STIC Systems Branch
N.	
110	Changed a file from non-ASCII to ASCII
1	Changed the margins in cases where the sequence text was "wrapped" down to the next line
	Edited a format error in the Current Application Data section, specifically:
	Edited the Current Application Data section with the actual current number. The number inperted by the applicant was   the prior application data; or  other
į	Added the mandatory heading and subheadings for "Current Application Data".
{	Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
(	Changed the spelling of a mandatory field (the headings or subheadings), specifically:
(	Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
ı	inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
a	Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
ļ	Inserted colons after headings/subheadings. Headings edited included:
-	Deleted extra, invalid, headings used by an applicant, specifically:
	Deleted: non-ASCII "garbage" at the beginning/end of files; secretary initials/filename at end of file page numbers throughout text; other invalid text, such as
	Inserted mandatory headings, specifically:
	Corrected an obvious error in the response, specifically:
	Edited identifiers where upper case is used but lower case is required, or vice versa.
(	Corrected an error in the Number of Sequences field, specifically:
_,	A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
n	eleted ending stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error
	ue to a Patentin bug). Sequences corrected:

\*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.



RAW SEQUENCE LISTING DATE: 09/05/2002 PATENT APPLICATION: US/09/996,187A TIME: 21:14:51

Input Set : A:\PTO.AMC.txt

4...

Output Set: N:\CRF4\09052002\I996187A.raw

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3 <110> APPLICANT: McCarthy, Lawrence
         Kong, Lilly
         Shao, Tang
 5
 6
         Su, Xin
 8 <120> TITLE OF INVENTION: Functional Protein Expression for Rapid Cell-Free
         Phenotyping
11 <130> FILE REFERENCE: 22510-501
13 <140> CURRENT APPLICATION NUMBER: 09/996187A
14 <141> CURRENT FILING DATE: 2001-11-27
16 <150> PRIOR APPLICATION NUMBER: 60/253,150
17 <151> PRIOR FILING DATE: 2000-11-27
19 <150> PRIOR APPLICATION NUMBER: 60/297,286
20 <151> PRIOR FILING DATE: 2000-07-12
22 <160> NUMBER OF SEQ ID NOS: 6
24 <170> SOFTWARE: PatentIn Ver. 2.1
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 27
28 <212> TYPE: DNA
29 <213> ORGANISM: Artificial Sequence
31 <220> FEATURE:
32 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR Primer
34 <400> SEQUENCE: 1
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35 cctatagacc accaaatgcc cctatct
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51 <211> LENGTH: 61
52 <212> TYPE: DNA
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56 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR Primer
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60 c
63 <210> SEQ ID NO: 4
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65 <212> TYPE: DNA

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33

25

DATE: 09/05/2002 RAW SEQUENCE LISTING PATENT APPLICATION: US/09/996,187A TIME: 21:14:51

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\09052002\I996187A.raw

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- 75 <210> SEQ ID NO: 5
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- 88 <211> LENGTH: 25
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- 92 <220> FEATURE:
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- 95 <400> SEQUENCE: 6
- 96 gggaagatct ggcctcctac aaggg

VERIFICATION SUMMARYDATE: 09/05/2002PATENT APPLICATION: US/09/996,187ATIME: 21:14:52

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\09052002\1996187A.raw